ORIGINAL

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

A PORTION OF THE FOURTH GUIDE MERIDIAN EAST (WEST BOUNDARY),

THE SOUTH AND NORTH BOUNDARIES,

THE SUBDVISIONAL LINES,

AND THE SUBDIVISION OF CERTAIN SECTIONS

TOWNSHIP 23 NORTH, RANGE 17 EAST,

OF THE GILA AND SALT RIVER MERIDIAN,

IN THE STATE OF ARIZONA.

EXECUTED BY

Fabian Yazzie, Cadastral Surveyor

Under Special Instructions dated October 13, 2016, approved October 13, 2016, which provided for the surveys included under Group No. 1164, and assignment instructions dated October 13, 2016.

Survey commenced October 17, 2016

Survey completed April 20, 2017

INDEX DIAGRAM

TOWNSHIP 23 NORTH RANGE 17 EAST GILA & SALT RIVER MERIDIAN, ARIZONA

	22		21		20		19		18		17
9	6	68	5	57	4	48	3	40	2	31	1
	68		67		57		48		40		31
9	7	67	8	56	9	47	10	39	11	29	12
	66		66		55		46		38		29
8	18	65	17	54	16	45	15	37	14	28	13
	64		64		54		45		36		27
7	19	63	20	53	21	43	22	36	23	26	24
	62		62		52		43		35		25
6	30	60	29	51	28	42	27	34	26	24	25
	60		59		50		41		33		24
4	31	58	32	49	33	41	34	32	35	22	36
	16		15		14		13		12		11

Subdivision c	of	Section	24	Pages 69-71
Subdivision c	οf	Section	30	Page 72
Subdivision c	of	Section	32	Page 73
Subdivision c	of	Section	35	Pages 73-74
				Pages 75-76

T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of a portion of the Fourth Guide Meridian East (west boundary), the south and north boundaries, the subdivisional lines, and the subdivision of certain sections, Township 23 North, Range 17 East, Gila and Salt River Meridian, Arizona.

The history of surveys pertaining to this survey is as follows:

O.D. Wheeler surveyed the Fourth Guide Meridian East, through Townships 21, 22, 23, and 24 North, and the south, east, and north boundaries, in 1882, and the subdivisional lines, in 1883. Geoffrey A. Graham, dependently resurveyed the south, east, west, and north boundaries, and the subdivisional lines, Township 23 North, Range 19 East, in 2004. Joe R. Salazar, dependently resurveyed the south, east, west, and north boundaries, and the subdivisional lines, Township 22 North, Range 15 East, in 2005. Gordon R. Bubel, dependently resurveyed the south, west, and north boundaries, and the subdivisional lines, Township 23 North, Range 18 East, in 2007. Joe R. Salazar, dependently resurveyed the Fourth Guide Meridian East, and the subdivisional lines, Township 22 North, Range 16 East, in 2007.

The survey was executed in accordance with the specifications as set forth in the $\underline{\text{Manual of Surveying Instructions, (2009)}}$, and the Special Instructions dated October 13, 2016, for Group Number 1164, Arizona.

The true meridian direction and length of all lines were determined by real-time kinematic global positioning system observations using Trimble Navigation R8-3 and R8-4 model receivers.

Preliminary to the resurvey, the lines of the prior surveys were retraced and the search was made for all corners and other calls of record. Identified corners were remonumented in their original positions. Lost corners were reestablished and remonumented at proportionate positions based on the official record. The retracement data were thoroughly verified and only the true line field notes are given herein. In addition to this, the following statement from a verbal report based on the found Indian Allotment stones on the west boundary and within the township are as follows.

PRELIMINARY STATEMENT

On Tuesday, November 1, 2016, a local resident of sec. 29, T. 23 N., R. 17 E., Mr. Jonathon Nez, stated his grandmother, who was born in 1907, specified her father assisted the government surveyor with the setting of the section corners in the area. On behalf of Mr. Nez's grandmother, Mr. Nez stated, the government surveyor had a horse-drawn wagon filled with large limestone and they were setting these stones at the section corner positions.

T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona

CHAINS

The limestone and conglomerate stones, recovered along the exterior boundary, and throughout the township, not of original record, are believed to have been set by the United States Indian Service Agent, under General Land Office authority in the early 1900's, and were accepted as the best available evidence of perpetuation of the original corner position.

Geodetic control was derived from Global Positioning System (GPS) static observations post processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS) DL1882 AZFL NAU FLAGSTAFF CORS ARP, DP9946 P008 TUBA_CITY_AZ2007 CORS ARP, DL6010 AZSV STAR VALLEY CORS ARP, and DH4513 P015 DEUCECLUBSAZ2005 CORS ARP. The NAD 83 (2011) (EPOCH: 2010), geographic position of the following two corners.

The corner of Townships 22 and 23 North, Ranges 17 and 18 East, is as follows:

Latitude: 35°20'40.811" N. Longitude: 110°28'33.660" W.

The corner of Townships 23 and 24 North, Ranges 16 and 17 East, is as follows:

Latitude: 35°25'55.086" N. Longitude: 110°34'57.672" W.

The mean magnetic declination is 10 1/4° E.

Dependent Resurvey of a portion of the Fourth Guide Meridian East (west boundary),
T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona

Restoring the survey executed by O.D. Wheeler, in 1882

Beginning at the cor. of Tps. 22 and 23 N., Rs. 16 and 17 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, 7 ins. below the surface of the ground, with a steel fence post, W. of cor., and an embedded mound of stone, 4 ft. diam., S. of cor., with brass cap mkd. T23N R16E R17E S36 S31 S1 S6 T22N 2005. Add the marks 2017 to the brass cap and rebuild a mound of stone, 2 1/2 ft. base, 1 ft. high, with existing steel fence post in the center of the mound, S. of cor.

Cor. is located 1.25 chs. S. of Coyote Wash, 36 ft. wide, 2 ft. deep, drains N. 65° W.

N. 0°13' W., between secs. 31 and 36.

Gently ascending foothills.

Dependent Resurvey of a portion of the Fourth Guide Meridian East (west boundary), T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona

	T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona				
CHAINS					
37.35	Top of bluff, 35 ft. high, bears N. 40° E. and S. 45° E.				
40.04	The 1/4 sec. cor. of secs. 31 and 36, monumented with a limeston 17 X 8 X 4 ins., firmly set, 2 ins. below the surface of t ground, with an embedded mound of stone, 2 ft. diam., alongsid E. of stone, mkd. 1/4 facing up.				
	At the cor. point				
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.				
	T 23 N R 16 E R 17 E 1/4 S 36 S 31				
	2016				
	Deposit a magnet, in a white plastic case, at the base of, and bury the mkd. stone, alongside the stainless steel post.				
	Rebuild mound of stone, 2 ft. diam., 1 ft. high, W. of cor.				
	Set a steel fence post alongside and W. of cor.				
	Cor. is located in a box valley, 90 lks. S. of bluff base, 38 ft. high, bears N. 40° E. and S. 85° W., and 100 lks. N. of bluff base, 35 ft. high, bears N. 50° E. and S. 65° W.				
	N. 0°18' E., beginning new measurement.				
	Ascending bluff.				
3.00	Top of bluff, 35 ft. high, bears N. 85° E. and S. 25° W.				
33.35	BIA Route 9846, a graded road, 15 ft. wide, bears S. 52° E. and N. 52° W.				
40.04	The cor. of secs. 25, 30, 31, and 36, monumented with a limestone, 13 X 11 X 9 ins., firmly set, projecting 8 ins. above ground, faintly mkd. S31 A on the S. face and S30 with 1 weathered groove on the N. face, witnessed with a rebar, 1/2 in. diam., firmly set, projecting 3 ins. above ground, alongside, S. of stone.				
	At the cor. point				
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, with brass cap mkd.				

T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona

CHAINS

T 23 N
R 16 E | R 17 E
S 25 | S 30
S 36 | S 31

2016

Deposit a magnet, in a white plastic case, at the base, and the rebar inside, and bury the mkd. stone, alongside the stainless steel post.

Set a steel fence post alongside and W. of cor.

N. 0°05' E., between secs. 25 and 30.

Over nearly level land.

Point for the 1/4 sec. cor. of secs. 25 and 30, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

2017

Set a steel fence post alongside and W. of cor.

The cor. of secs. 19, 24, 25, and 30, monumented with a limestone, 15 X 12 X 9 ins., firmly set, on the flat face, projecting 5 ins. above ground, faintly mkd. 30 on a face, witnessed with a 60D nail, firmly set, beneath the stone.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona

CHAINS

Deposit a magnet, in a white plastic case, at the base, and bury the mkd. stone, alongside the stainless steel post.

Set a steel fence post alongside and W. of cor.

N. 0°01' W., between secs. 19 and 24.

Over nearly level land.

39.93

The 1/4 sec. cor. of secs. 19 and 24, monumented with an embedded mound of stone, 2 ft. diam., with no visible marks, witnessed with a wooden lathe, alongside.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

Deposit a bundle of 60D nails, at the base, and buried stones, around the stainless steel post.

Set a steel fence post alongside and W. of cor.

N. 0°11' E., beginning new measurement.

Over nearly level land.

39.96

The cor. of secs. 13, 18, 19, and 24, monumented with a conglomerate stone, 7 X 6 X 6 ins., firmly set, in an embedded mound of stone, 2 ft. diam., faintly mkd. C on a face.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.

T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona

CHAINS

Deposit a bundle of 60D nails, at the base, and buried mkd. stone, and remaining stones, around the stainless steel post.

Set a steel fence post alongside and W. of cor.

Note: The font style of the mkd. conglomerate stone is similar to the markings on the found basalt stone, accepted as the 1/4 sec. cor. of secs. 24 and 25, hereinafter described, with full marks, revealing the initials, FC.

N. 0°57' E., between secs. 13 and 18.

Over nearly level land.

40.17 Point for the 1/4 sec. cor. of secs. 13 and 18, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and W. of cor.

Point for the cor. of secs. 7, 12, 13, and 18, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and $\mbox{W.}$ of cor.

T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona

CHAINS

N. 0°57' E., between secs. 7 and 12.

Over nearly level land.

40.17

Point for the 1/4 sec. cor. of secs. 7 and 12, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and W. of cor.

80.35

Point for the cor. of secs. 1, 6, 7, and 12, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and W. of cor.

N. 0°57' E., between secs. 1 and 6.

Over gently rolling land.

40.17

Point for the 1/4 sec. cor. of secs. 1 and 6, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, with brass cap mkd.

T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona

CHAINS

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and W. of cor.

80.35

Point for the cor. of Tps. 23 and 24 N., Rs. 16 and 17 E., at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post nearby.

From this cor. point, the closing cor. of Tps. 24 N., Rs. 16 and 17 E., at the intersection with the Sixth Stan. Parallel N., bears N. 0°57' E., 482.08 chs. dist., monumented with an iron post, 3 ins. diam., firmly set, projecting 11 ins. above ground, mkd. T25N R16E R17E CC S1 S6 R16E R17E T24N. Add the marks 2017 to the brass cap.

Closing cor. is located $8.80~{\rm lks.}$ S. of barbed wire fence, $5~{\rm strand}$, bears E. and W.

This control line was fully retraced and a careful search was made for evidence of intervening cors., none of which was recovered.

CHAINS

Restoring the survey executed by O.D. Wheeler, in 1882

From the cor. of Tps. 22 and 23 N., Rs. 17 and 18 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, 4 ins. above ground, in a collar of stone, 2 ft. diam., with a steel fence post, W. of cor., with brass cap mkd. T23N R17E R18E S36 S31 S1 S6 T22N 2006 2010. Add the marks 2016 to the brass cap.

S. 89°57' W., bet. secs. 1 and 36.

Over gently rolling land.

Point for the 1/4 sec. cor. of secs. 1 and 36, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and N. of cor.

Cor. is located 22 lks. S. of two track road, bears N. 70° E. and S. 70° W.

From this cor. point, the center of a Hogan building, 23 ft. diam., bears N. $68^{\circ}11'$ W., 4.53 chs. dist.

The cor. of secs. 1, 2, 35, and 36, monumented with a basalt stone, 16 X 10 X 9 ins., firmly set, in an embedded mound of stone, 4 1/2 ft. diam., with no visible marks.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and W. of cor., in center of rebuilt mound of stone, 3 ft. diam., 1 1/2 ft. high, and incorporate found stone in the mound of stone.

S. 89°59' W., bet. secs. 2 and 35.

Over gently rolling land.

40.68 Point for the 1/4 sec. cor. of secs. 2 and 35, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

2017

from which

- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground for a reference monument, bears S. 15°00' E., 33.0 ft. dist. with brass cap mkd. RM T22N R17E 1/4 S2 33.0 FT TO COR 2017 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post, and set a steel fence post nearby cor.
- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground for a reference monument, bears N. 15°00' W., 180.0 ft. dist. with brass cap mkd. RM T23N R17E 1/4 S35 180.0 FT TO COR 2017 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post, and set a steel fence post N. of cor.

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and N. of cor.

	1. 25 N., R. 1/ E., Gila and Sait River Meridian, Arizona				
CHAINS	Cor. is located 1.05 chs. S. of BIA Route 15, an asphalt surfaced road, 33 ft. wide, bears N. 80° E. and S. 80° W., and 2.60 chs. S. of the N. right-of-way fence of BIA Route 15, barbed wire, 5 strand, parallels highway, and 2.80 chs. W. and 47 lks. N. of the S. right-of-way fence of BIA Route 15, barbed wire, 5 strand, parallels highway.				
46.95	BIA Route 15, an asphalt surfaced road, 33 ft. wide, bears N. 80° E. and S. 80° W.				
55.95	N. right-of-way fence of BIA Route 15, barbed wire, 5 strand, parallels highway.				
81.36	Point for the cor. of secs. 2, 3, 34, and 35, at proportionate dist., there is no remaining evidence of the orig. cor.				
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, with brass cap mkd.				
	T 23 N R 17 E S 34 S 35 S 3 S 2 T 22 N				
	2017				
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.				
	Set a steel fence post alongside and N. of cor.				
	From this cor. point, a rebar, of unknown origin, 1/2 in. diam., firmly set, projecting 2 ins. above ground, witnessed with a steel fence post, firmly set, 2 ft. above ground, alongside, bears S. 33°55' E., 2.12 chs. dist.				
	S. 89°59' W., bet. secs. 3 and 34.				
	Over gently rolling land.				
36.40	Most southerly of two, Transwestern Pipeline Co., underground natural gas lines, bears N. 75° E. and S. 75° W.				
38.10	Most northerly of two, Transwestern Pipeline Co., underground natural gas lines, bears N. 75° E. and S. 75° W.				
40.68	Point for the 1/4 sec. cor. of secs. 3 and 34, at proportionate dist., there is no remaining evidence of the orig. cor.				
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.				

CHAINS	
	T 23 N R 17 E
	S 34
	1/4
	S 3
	T 22 N
	2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and N. of cor.

72.95 El Paso Natural Gas Co., the center of four underground natural gas lines, bears N. 70° E. and S. 70° W.

The cor. of secs. 3, 4, 33, and 34, monumented with a basalt stone, 14 X 13 X 9 ins., firmly set, projecting 5 ins. above ground, mkd. 3 grooves on E. face and 2 faint grooves on W. face, witnessed with a 60D nail, firmly set, alongside, S. of stone, with a wooden lathe nearby.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2016

Deposit a magnet, in a white plastic case, at the base, and bury the mkd. stone, alongside the stainless steel post.

Set a steel fence post alongside and W. of cor.

N. 89°42' W., bet. secs. 4 and 33.

Over gently rolling land.

40.57 Point for the 1/4 sec. cor. of secs. 4 and 33, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

	T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona					
CHAINS						
	T 23 N R 17 E S 33					
	1/4 ——					
	S 4					
	T 22 N					
	2017					
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.					
	Set a steel fence post alongside and N. of cor.					
61.55	Power lines, 2 strand, bears S. 30° E. and N. 30° W.					
67.15	Bladed dirt road, 25 ft. wide, bears S. 30° E. and N. 30° W.					
81.14	Point for the cor. of secs. 4, 5, 32, and 33, at proportionate dist., there is no remaining evidence of the orig. cor.					
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.					
	T 23 N R 17 E S 32 S 33 S 5 S 4 T 22 N					
	2017					
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.					
	Set a steel fence post alongside and N. of cor.					
	N. 89°42' W., bet. secs. 5 and 32.					
	Over gently rolling land.					
27.80	BIA Route 9846, a graded road, 15 ft. wide, bears S. 45° E. and N. 45° W.					
30.00	Wash, 40 ft. wide, 10 ft. deep, drains S. 50° W.					
35.35	Two track road, bears S. 10° E. and N. 10° W.					
40.57	Point for the 1/4 sec. cor. of secs. 5 and 32, at proportionate dist., there is no remaining evidence of the orig. cor.					
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.					

	T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona					
CHAINS						
	T 23 N R 17 E					
	S 32 1/4 ——					
	S 5					
	T 22 N					
	2017					
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.					
	Set a steel fence post alongside and N. of cor.					
81.14	The cor. of secs. 5, 6, 31, and 32, monumented with a limestone, 26 X 11 X 10 ins., firmly set, projecting 17 ins. above ground, mkd. 5 grooves on E. face and 1 faint groove on W. face, witnessed with a rebar, 1/2 in. diam., firmly set, projecting 3 ins. above ground, alongside, E. of stone., with a wooden stake nearby.					
	At the cor. point					
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.					
	T 23 N R 17 E S 31 S 32 S 6 S 5 T 22 N					
	2016					
	Deposit a magnet, in a white plastic case, at the base, and the rebar, 18 ins. long, and bury the mkd. stone, alongside the stainless steel post.					
	Set a steel fence post alongside and W. of cor.					
	Cor. is located 2.85 chs. W. of bluff edge, 30 ft. high, bears S. 25° E. and N. 5° W.					
	N. 89°58' W., bet. secs. 6 and 31.					
	Over top of bluff.					
8.80	Top of bluff, 30 ft. high, N. 70° E. and S. 70° W.					
9.60	Top of bluff, 30 ft. high, S. 40° E. and N. 20° W.					
32.35	Coyote Wash, 150 ft. wide, course N. 70° W.					
41.37	Point for the 1/4 sec. cor. of secs. 6 and 31, at proportionate dist., there is no remaining evidence of the orig. cor.					

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T 23 N R 17 E

S 31

1/4 ——

S 6

T 22 N

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and N. of cor.

79.79 The cor. of Tps. 22 and 23 N., Rs. 16 and 17 E., hereinbefore described.

Dependent Resurvey of the North Boundary, T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona

Restoring the survey executed by O.D. Wheeler, in 1882

From the cor. of Tps. 23 and 24 N., Rs. 17 and 18 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, 2 ins. above ground, with a mound of stone, 4 ft. diam., 2 ft. high, S. of cor., with brass cap mkd. T24N R17E R18E S36 S31 S1 S6 T23N 2004 2007. Add the marks 2016 to the brass cap.

N. 89°53' W., bet. secs. 1 and 36.

Gently ascending the foothills of Round Top Butte.

39.63 The 1/4 sec. cor. of secs. 1 and 36, monumented with a basalt stone, 11 X 9 X 6 ins., loosely set, atop mound of stone, 2 ft. diam., 1 ft. high, faintly mkd. 1/4 on the exposed face.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T 24 N R 17 E
S 36
1/4 ——
S 1
T 23 N

2017

CHAINS

Deposit a magnet, in a white plastic case, at the base, and bury the mkd. stone, alongside the stainless steel post.

Set a steel fence post alongside and N. of cor.

S. 89°46' W., beginning new measurement.

Over rugged foothills of Round Top Butte.

41.67

The cor. of secs. 1, 2, 35, and 36, monumented with a basalt stone, 12 X 9 X 9 ins., loosely set, above ground, with illegible marks, witnessed with a mound of stone, 2 1/2 ft. diam., 1 ft. high, alongside, N. of stone.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Rebuild mound of stone, 2 ft. base, 2 ft. high, W. of cor. and incorporate mkd. stone in the mound of stone.

Set a steel fence post alongside and W. of cor.

N. 89°50' W., bet. secs. 2 and 35.

Over rugged foothills of Round Top Butte.

39.57

Point for the 1/4 sec. cor. of secs. 2 and 35, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

2017

CHAINS

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and N. of cor.

Cor. is located on the N. face of slope, bears N. 70° E. and W., and is 26 lks. W. of finger ridge top, 80 ft. wide, 20 ft. high, bears N. and S. 15° E., and 68 lks. E. of a wash, 6 ft. wide, 2 ft. deep, drains N. 25° W.

79.14

The cor. of secs. 2, 3, 34, and 35, monumented with a basalt stone, 20 X 14 X 9 ins., firmly set, 15 ins. above ground, mkd. 2 grooves on E. face and 4 grooves on W. face, witnessed with a mound of stone, 2 ft. diam., 1 ft. high, alongside, N. of stone.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base, and bury the mkd. stone, alongside the stainless steel post.

Set a steel fence post alongside and N. of cor. in center of rebuilt mound of stone, 3 ft. diam., 2 ft. high.

Cor. is located 2.10 chs. W. and 1.20 chs. N. of a wash, 20 ft. wide, 5 ft. deep, drains S. 60° W.

N. 89°40' W., bet. secs. 3 and 34.

Gently descending foothills of Round Top Butte.

40.58 Point for the 1/4 sec. cor. of secs. 3 and 34, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and N. of cor.

81.17

Point for the cor. of secs. 3, 4, 33, and 34, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and N. of cor.

N. 89°40' W., bet. secs. 4 and 33.

Over gently rolling land.

40.58

Point for the 1/4 sec. cor. of secs. 4 and 33, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and N. of cor.

81.17

Point for the cor. of secs. 4, 5, 32, and 33, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

CHAINS

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and N. of cor.

N. 89°40' W., bet. secs. 5 and 32.

Over gently rolling land.

40.58 Point for the 1/4 sec. cor. of secs. 5 and 32, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and N. of cor.

Point for the cor. of secs. 5, 6, 31, and 32, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, underpinned with a steel fence post, 60 ins. long, with brass cap mkd.

2017

	1. 23 N., R. 1/ E., Gila and Salt River Meridian, Arizona
CHAINS	Set a steel fence post alongside and N. of cor.
	N. 89°40' W., bet. secs. 6 and 31.
	Over gently rolling land.
32.60	Top of hill, 40 ft. high, bears N. 5° E. and S. 5° W.
40.58	Point for the 1/4 sec. cor. of secs. 6 and 31, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 24 N R 17 E
	S 31
	1/4 ——
	S 6 T 23 N
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and N. of cor.
78.12	The cor. of Tps. 23 and 24 N., Rs. 16 and 17 E., hereinbefore described.
	Dependent Resurvey of the Subdivisional Lines, T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona
	Restoring the survey executed by O.D. Wheeler, in 1883
	From the cor. of secs. 1, 2, 35, and 36, on the S. bdy. of the Tp., hereinbefore described.
	N. 01°35' E., bet. secs. 35 and 36.
	Over gently rolling land.
6.40	S. right-of-way fence of BIA Route 15, barbed wire, 5 strand, parallels highway.
7.95	BIA Route 15, an asphalt surfaced road, 33 ft. wide, bears N. 80° E. and S. 80° W.

	T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona				
CHAINS					
9.50	N. right-of-way fence of BIA Route 15, barbed wire, 5 strand, parallels highway.				
27.90	Most southerly of two, Transwestern Pipeline Co., underground natural gas lines, bears N. 80° E. and S. 80° W.				
28.40	Most northerly of two, Transwestern Pipeline Co., underground natural gas lines, bears N. 80° E. and S. 80° W.				
40.66	Point for the 1/4 sec. cor. of secs. 35 and 36, at proportionate dist., there is no remaining evidence of the orig. cor.				
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.				
	T 23 N R 17 E				
	1/4				
	S 35 S 36				
	2017				
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.				
	Set a steel fence post alongside and N. of cor.				
	From this cor. point, a limestone, 14 X 9 X 3 ins., lying loose, within the right-of-way of El Paso Natural Gas Co., underground natural gas lines, mkd. 1/4 on a face, bears S. 20°39' W., 1.02 chs. dist. This monument is disturbed, and is not used in the course of this resurvey. Buried stone alongside the stainless steel post.				
	Cor. is located 12 lks. S. of most northerly of four, El Paso Natural Gas Co., underground natural gas lines, bears N. 75° E. and S. 75° W., and is 35 lks. S. of two track road, parallels underground gas lines, and is 85 lks. N. of most southerly of four, El Paso Natural Gas Co., same bearing.				
81.31	Point for the cor. of secs. 25, 26, 35, and 36, at proportionate dist., there is no remaining evidence of the orig. cor.				
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.				
	T 23 N R 17 E S 26 S 25 S 35 S 36				
	2017				

2017

CH	

Set a steel fence post alongside and N. of cor.

From the cor. of secs. 25, 30, 31, and 36 on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, encircled with a collar of stone, 2 ft. base, to top, with brass cap mkd. T23N R17E R18E S25 S30 S36 S31 2007. Add the marks 2016 to the brass cap.

N. 89°03' W., bet. secs. 25 and 36.

Over gently rolling land.

Point for the 1/4 sec. cor. of secs. 25 and 36, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T 23 N R 17 E
$$\frac{\text{S 25}}{\text{1/4}}$$
 S 36

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and N. of cor.

79.44 | The cor. of secs. 25, 26, 35, and 36.

N. 0°11' E., bet. secs. 25 and 26.

Over gently rolling land.

Point for the 1/4 sec. cor. of secs. 25 and 26, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

2017

CHAINS

Set a steel fence post alongside and W. of cor.

81.28

The cor. of secs. 23, 24, 25, and 26, monumented with a basalt stone, 13 X 10 X 8 ins., loosely set, above ground, mkd. 2 grooves on S. face and 1 groove on E. face, witnessed with a mound of stone, 2 ft. diam., 1/2 ft. high, alongside, N. of stone, with a basalt stone, 12 x 8 x 7, mkd. S24 A on exposed face, on top of the mound.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2016

Deposit a magnet, in a white plastic case, at the base, and bury the mkd. stones, alongside the stainless steel post.

Rebuild mound of stone, 2 ft. diam., 1 ft. high, W. of cor.

Set a steel fence post alongside and W. of cor.

From the cor. of secs. 19, 24, 25, and 30 on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above ground, with a steel fence post, W. of cor., with brass cap mkd. T23N R17E R18E S24 S19 S25 S30 2007. Add the marks 2016 to the brass cap.

N. 86°12' W., bet. secs. 24 and 25.

Over gently rolling land.

19.70

Point for the E. 1/16 sec. cor. of secs. 24 and 25.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T 23 N R 17 E S 24 E 1/16
$$\frac{\text{S } 24}{\text{S } 25}$$

2017

	T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Set a steel fence post alongside and N. of cor.
	Cor. is located 60 lks. W. of two track road, bears N. 45° E. and S. 45° W.
39.40	The $1/4$ sec. cor. of secs. 24 and 25, monumented with a basalt stone, 14 X 8 X 4 ins., loosely set, above ground, mkd. $1/4$ A FC on the exposed face.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E S 24 1/4 ——
	S 25
	2017
	Deposit a magnet, in a white plastic case, at the base, and bury the mkd. stone, alongside the stainless steel post.
	Set a steel fence post alongside and N. of cor.
	N. 89°52' W., beginning new measurement.
	Over gently rolling land.
39.88	The cor. of secs. 23, 24, 25, and 26.
	N. 0°42' W., bet. secs. 23 and 24.
	Over gently rolling land.
39.56	Point for the 1/4 sec. cor. of secs. 23 and 24, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E
	1/4 S 23 S 24
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and W. of cor.

CHAINS

Cor. is located 45 lks. S. of two track road, bears N. 60° E. and S. 60° W.

79.12 Point for the cor. of secs. 13, 14, 23, and 24, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and N. of cor.

From the cor. of secs. 13, 18, 19, and 24 on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above ground, with a steel fence post, W. of cor., with brass cap mkd. T23N R17E R18E S13 S18 S24 S19 2007. Add the marks 2016 to the brass cap.

N. 88°38' W., bet. secs. 13 and 24.

Over gently rolling land.

40.11 Point for the 1/4 sec. cor. of secs. 13 and 24, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and N. of cor.

From this cor. point, the SE wood fence cor. post to enclosed uncultivated field, of barbed wire fences, extending N. and N. 85° W., bears S. $45^{\circ}20'$ W., 3.40 chs. dist.

	T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona
CHAINS	
42.45	Barbed wire fence, entering enclosed uncultivated field, 5 strand, bears N. and S.
55.40	Barbed wire fence, leaving enclosed uncultivated field, 5 strand, bears N. 10° E. and S. 10° W.
80.22	The cor. of secs. 13, 14, 23, and 24.
	N. 0°04' W., bet. secs. 13 and 14.
	Over gently rolling land.
39.56	Point for the 1/4 sec. cor. of secs. 13 and 14, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E
	1/4
	S 14 S 13
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and W. of cor.
47.80	BIA Route 9843, a graded road, 25 ft. wide, bears S. 85° E. and N. 85° W.
49.10	Power lines, 2 strand, bears S. 85° E. and N. 85° W.
74.10	Top of spur ridge, bears N. 75° E. and S. 75° W.
79.11	Point for the cor. of secs. 11, 12, 13, and 14, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E
	S 11 S 12
	S 14 S 13
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and W. of cor.

Cor. is located 40 lks. S. of a wash, 15 ft. wide, 2 ft. deep, drains N. 55° W., is 1.25 chs. W. of sandstone cliff face, 30 ft. high, bears N. and S. 5° E., and 2.90 chs. E. of the same meandering wash, 15 ft. wide, 2 ft. deep, drains S. 15° W.

From the cor. of secs. 7, 12, 13, and 18 on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, flush with the surface of the ground, with brass cap mkd. T23N R17E R18E S12 S7 S13 S18 2007. Add the marks 2016 to the brass cap.

N. 89°11' W., bet. secs. 12 and 13.

Over gently rolling land.

- 4.60 Power lines, 2 strand, bears N. 65° E. and S. 65° W.
- Point for the 1/4 sec. cor. of secs. 12 and 13, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and N. of cor.

- 74.65 Top of spur ridge, bears N. 20° E. and S. 20° W.
- 80.31 The cor. of secs. 11, 12, 13, and 14.

N. 01°23' E., bet. secs. 11 and 12.

Over rolling land.

- 4.10 | Wash, 15 ft. wide, 2 ft. deep, drains S. 40° E.
- 39.57 The 1/4 sec. cor. of secs. 11 and 12, monumented with a basalt stone, 17 X 12 X 9 ins., loosely set, mkd. 1/4 on a face, witnessed with a scattered mound of stone, 4 ft. diam., 1 ft. high, alongside, S. of stone.

CHAINS

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T 23 N R 17 E 1/4 S 11 | S 12

2017

from which

- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground for a reference monument, bears N. 45°00' E., 90.0 ft. dist. with brass cap mkd. RM T23N R17E 1/4 S12 90.0 FT TO COR 2017 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post, and set a steel fence post NE of cor.
- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 23 ins. in the ground for a reference monument, in a collar of stone, bears S. 45°00' W., 80.0 ft. dist. with brass cap mkd. RM T23N R17E 1/4 S11 80.0 FT TO COR 2017 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post, and set a steel fence post SW of cor.

Deposit a magnet, in a white plastic case, at the base, and bury the mkd. stone, alongside the stainless steel post.

Set a steel fence post alongside and W. of cor.

Rebuild mound of stone into an embedded supporting collar, to protect from erosion.

Cor. falls in a wash, 2 ft. wide, 1 ft. deep, drains S. 20° W.

N. 0°22' W., beginning new measurement.

Over rolling land.

Point for the cor. of secs. 1, 2, 11, and 12, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

CHAINS

T 23 N R 17 E
S 2 S 1
S 11 S 12

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and W. of cor.

From the cor. of secs. 1, 6, 7, and 12 on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, 3 ins. above ground, with a mound of stone, 3 ft. diam., 2 ft. high, W. of cor., with brass cap mkd. T23N R17E R18E S1 S6 S12 S7 2007. Add the marks 2016 to the brass cap.

N. 89°40' W., bet. secs. 1 and 12.

Over rugged land.

Point for the 1/4 sec. cor. of secs. 1 and 12, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and N. of cor.

Cor. is located on top of finger ridge, 60 ft. wide, 25 ft. high, bears S. 10° E. and N. 20° W., and is 2.20 chs. W. of a wash, 4 ft. wide, 2 ft. deep, drains S. 15° W., and 1.20 chs. E. of a different wash, 3 ft. wide, 2 ft. deep, drains S. 30° E.

79.64 The cor. of secs. 1, 2, 11, and 12.

N. 01°03' W., bet. secs. 1 and 2.

Ascending the foothills of Round Top Butte.

	T. 23 N., R. 1/ E., Gila and Salt River Meridian, Arizona
CHAINS	
39.68	Point for the 1/4 sec. cor. of secs. 1 and 2, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E
	1/4
	S 2 S 1
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Raise a mound of stone, 3 1/2 ft. base, 3 ft. high, W. of cor.
79.58	The cor. of secs. 1, 2, 35, and 36, on the N. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 2, 3, 34, and 35, on the S. bdy. of the Tp., hereinbefore described.
	N. 02°51' E., bet. secs. 34 and 35.
	Over gently rolling land.
9.95	Most southerly of two, Transwestern Pipeline Co., underground natural gas lines, bears N. 75° E. and S. 75° W.
10.40	Most northerly of two, Transwestern Pipeline Co., underground natural gas lines, bears N. 75° E. and S. 75° W.
19.90	Most southerly of four, El Paso Natural Gas Co., underground natural gas lines, bears N. 75° E. and S. 75° W.
20.80	Most northerly of four, El Paso Natural Gas Co., underground natural gas lines, bears N. 75° E. and S. 75° W.
41.12	Point for the 1/4 sec. cor. of secs. 34 and 35, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E
	1/4
	S 34 S 35
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

CHAINS

Set a steel fence post alongside and W. of cor.

82.23

The cor. of secs. 26, 27, 34, and 35, monumented with a basalt stone, 11 X 10 X 9 ins., firmly set, projecting 10 ins. above ground, mkd. 1 groove on S. face and 2 grooves on E. face, witnessed with a mound of stone, $2\ 1/2\ ft$. diam., $1\ 1/2\ ft$. high, alongside, N. of stone.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Rebuild mound of stone, 3 ft. base, 2 ft. high, W. of cor. and incorporate mkd. stone into mound.

From the cor. of secs. 25, 26, 35, and 36.

N. 89°25' W., bet. secs. 26 and 35.

Over gently rolling land.

39.76

Point for the 1/4 sec. cor. of secs. 26 and 35, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

CHAINS

Set a steel fence post alongside and W. of cor.

Cor. is located 1.25 chs. N. of a wash, 7 ft. wide, 2 ft. deep, drains N. 55° W., and 1.85 chs. E. of the same meandering wash, 4 ft. wide, 3 ft. deep, drains S. 55° E.

79.51 The cor. of secs. 26, 27, 34, and 35.

N. 0°19' W., bet. secs. 26 and 27.

Ascending S. slope of Elephant Butte.

34.20 | Top of Elephant Butte, ridge bears S. 50° E. and N. 60° W.

40.56 Point for the 1/4 sec. cor. of secs. 26 and 27, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and W. of cor.

Cor. is located on the NW slope of Elephant Butte, bears N. 10° E. and S. 30° W.

From this cor. point, third order, National Geodetic Survey station ELEPHANT 1966, FQ0902, monumented with a broken aluminum stem in the drill hole, firmly set, in basalt stone, 17 X 11 ins., projecting 5 ins. above ground, with fragmented remains of aluminum cap alongside, no visible marks, bears S. 06°54' E., 6.88 chs. dist.

from which

Reference monument No. 1, bears N. 02°27′ W., 7.87 ft. dist., monumented with a brass tablet, 4 ins. diam., firmly set, flush in basalt stone, 15 X 11 ins., projecting 6 ins. above ground, mkd. NO. 1 1966 and an arrow pointing to the cor.

$\alpha_{\Pi \Lambda}$	т	NT	\mathbf{c}
CDM			

81.11

Reference monument No. 2, bears S. 04°48' E., 13.35 ft. dist., monumented with a brass tablet, 4 ins. diam., firmly set, flush in basalt stone, 13 X 10 ins., projecting 1 in. above ground, mkd. NO. 2 1966 and an arrow pointing to the cor.

The cor. of secs. 22, 23, 26, and 27, monumented with a basalt stone, 10 X 8 X 8 ins., firmly set, projecting 7 ins. above ground, mkd. 2 grooves on E. face and 2 grooves on S. face.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base, and bury the mkd. stone, alongside the stainless steel post.

Set a steel fence post alongside and W. of cor.

From the cor. of secs. 23, 24, 25, and 26.

N. 89°36' W., bet. secs. 23 and 26.

Over rolling foothills of Elephant Butte.

40.07

The 1/4 sec. cor. of secs. 23 and 26, monumented with a basalt stone, 11 X 10 X 4 ins., loosely set, above ground, mkd. 1/4 on a face.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base, and bury the mkd. stone, alongside the stainless steel post.

Set a steel fence post alongside and N. of cor.

		T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona			
CHA	AINS	N. 89°28' W., beginning new measurement.			
	Over rolling foothills of Elephant Butte.				
4	0.12	The cor. of secs. 22, 23, 26, and 27.			
	0.				
		N. 0°30' W., bet. secs. 22 and 23.			
		Descending foothills of Elephant Butte.			
3:	9.59	Point for the 1/4 sec. cor. of secs. 22 and 23, at proportionate dist., there is no remaining evidence of the orig. cor.			
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.			
		T 23 N R 17 E			
		1/4 S 22 S 23			
		2017			
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
		Set a steel fence post alongside and W. of cor.			
7:	9.17	Point for the cor. of secs. 14, 15, 22, and 23, at proportionate dist., there is no remaining evidence of the orig. cor.			
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.			
		T 23 N R 17 E			
		S 15 S 14 S 22 S 23			
		2017			
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.			
		Set a steel fence post alongside and N. of cor.			
		From the cor. of secs. 13, 14, 23, and 24.			
		N. 89°30' W., bet. secs. 14 and 23.			
		Over gently rolling land.			

	T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona
CHAINS	
39.95	Point for the 1/4 sec. cor. of secs. 14 and 23, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E S 14
	1/4 ————————————————————————————————————
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and N. of cor.
79.90	The cor. of secs. 14, 15, 22, and 23.
	N. 0°04' E., bet. secs. 14 and 15.
	Over gently rolling land.
36.25	Wash, 25 ft. wide, 5 ft. deep, drains S. 40° W.
39.58	Point for the 1/4 sec. cor. of secs. 14 and 15, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. below the surface of the ground, with brass cap mkd.
	T 23 N R 17 E 1/4 S 15 S 14
	2017
	from which
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground for a reference monument, bears S. 45°00' E., 50.0 ft. dist. with brass cap mkd. RM T23N R17E 50.0 FT TO COR 1/4 S14 2017 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground for a reference monument, bears N. 45°00' W., 50.0 ft. dist. with brass cap mkd. RM T23N R17E 50.0 FT TO COR 1/4 S15 2017 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

	T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona		
CHAINS	Deposit a magnet, in a white plastic case, at the base of th stainless steel post.		
	Set a steel fence post alongside and SE of cor.		
	Cor. is located on the S. edge of BIA Route 9843, a graded road, 25 ft. wide, bears N. 45° E. and S. 45° W.		
57.75	Power lines, 2 strand, bears S. 80° E. and N. 80° W.		
79.17	Point for the cor. of secs. 10, 11, 14, and 15, at proportionate dist., there is no remaining evidence of the orig. cor.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.		
	T 23 N R 17 E S 10 S 11 S 15 S 14		
	2017		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Set a steel fence post alongside and N. of cor.		
	Cor. is located 1.40 chs. W. and 1.25 chs. N. of a meandering wash, 14 ft. wide, left cut bank, 30 ft. high, drains S. 70° W.		
	From the cor. of secs. 11, 12, 13, and 14.		
	N. 89°27' W., bet. secs. 11 and 14.		
	Over rolling land.		
39.85	Point for the 1/4 sec. cor. of secs. 11 and 14, at proportionate dist., there is no remaining evidence of the orig. cor.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.		
	T 23 N R 17 E S 11 1/4 —— S 14		
	2017		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		

	1. 23 N., R. 1/ E., Gila and Salt River Meridian, Arizona		
CHAINS	Set a steel fence post alongside and N. of cor.		
	Cor. is located 1.60 chs. W. of a wash, 28 ft. wide, 5 ft. deep, drains S. 5° E.		
79.70	The cor. of secs. 10, 11, 14, and 15.		
	N. 0°24' E., bet. secs. 10 and 11.		
	Over rolling land.		
39.59	Point for the 1/4 sec. cor. of secs. 10 and 11, at proportionate dist., there is no remaining evidence of the orig. cor.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.		
	T 23 N R 17 E 1/4		
	S 10 S 11		
	2017		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Set a steel fence post alongside and W. of cor.		
79.17	The cor. of secs. 2, 3, 10, and 11, monumented with a fragmented basalt stone, 15 X 10 X 9 ins., firmly set, in an embedded mound of stone, 4 ft. diam., mkd. 2 grooves on a face and 5 grooves on the adjacent face.		
	At the cor. point		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.		
	T 23 N R 17 E S 3 S 2 S 10 S 11		
	2017		
	Deposit a magnet, in a white plastic case, at the base, and bury the mkd. stone, alongside the stainless steel post.		
	Rebuild mound of stone, 2 1/2 ft. diam., 1 1/2 ft. high, W. of cor.		
	Set a steel fence post alongside and W. of cor.		

	T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona
CHAINS	From the cor. of secs. 1, 2, 11, and 12.
	N. 89°30' W., bet. secs. 2 and 11.
	Over rolling land.
39.92	Point for the 1/4 sec. cor. of secs. 2 and 11, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E
	S 2 1/4 ——
	S 11
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and N. of cor.
79.84	The cor. of secs. 2, 3, 10, and 11.
	N. 0°33' W., bet. secs. 2 and 3.
	Over rolling land.
39.47	Point for the $1/4$ sec. cor. of secs. 2 and 3, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E
	1/4 S 3 S 2
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and W. of cor.
79.10	The cor. of secs. 2, 3, 34, and 35, on the N. bdy. of the Tp., hereinbefore described.

CHAINS

From the cor. of secs. 3, 4, 33, and 34, on the S. bdy. of the Tp., hereinbefore described.

N. 03°18' E., bet. secs. 33 and 34.

Over gently rolling land.

Point for the 1/4 sec. cor. of secs. 33 and 34, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T 23 N R 17 E 1/4 S 33 | S 34

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and W. of cor.

82.86 The cor. of secs. 27, 28, 33, and 34, monumented with a basalt stone, 11 X 7 X 6 ins., loosely set, above ground, mkd. 3 grooves on a face and 1 groove on the adjacent face.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base, and bury the mkd. stone, alongside the stainless steel post.

Set a steel fence post alongside and W. of cor.

From the cor. of secs. 26, 27, 34, and 35.

N. 89°06' W., bet. secs. 27 and 34.

Over rolling foothills of Elephant Butte.

The 1/4 sec. cor. of secs. 27 and 34, monumented with a basalt stone, 11 X 9 X 7 ins., loosely set, above ground, mkd. 1/4 on a

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base, and bury the mkd. stone, alongside the stainless steel post.

Set a steel fence post alongside and N. of cor.

S. 89°54' W., beginning new measurement.

Gently descending foothills of Elephant Butte.

39.77 The cor. of secs. 27, 28, 33, and 34.

N. 01°48' W., bet. secs. 27 and 28.

Over gently rolling land.

Point for the 1/4 sec. cor. of secs. 27 and 28, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Raise a mound of stone, 2 ft. base, 1 ft. high, S. of cor.

Set a steel fence post alongside and W. of cor.

	T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona
CHAINS	
78.27	Point for the cor. of secs. 21, 22, 27, and 28, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E
	<u>S 21 S 22</u>
	S 28 S 27
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and N. of cor.
	From the cor. of secs. 22, 23, 26, and 27.
	S. 88°24' W., bet. secs. 22 and 27.
	Over rolling foothills of Elephant Butte.
41.35	Point for the 1/4 sec. cor. of secs. 22 and 27, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E S 22 1/4 ——
	S 27
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and N. of cor.
82.69	The cor. of secs. 21, 22, 27, and 28.
	N. 01°48' W., bet. secs. 21 and 22.
	Over gently rolling land.
30.50	BIA Route 9843, a graded road, 25 ft. wide, bears N. 50° E. and S. 50° W.

Dependent Resurvey of the Subdivisional Lines, T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona

	1. 25 N., K. 17 E., GIIA AND SAIT RIVEL MELIDIAN, ALIZONA
CHAINS 37.10	Ascend hill, common record tie to 1882 original subdivisional
20.12	survey, Book 467, page 36.
39.13	The 1/4 sec. cor. of secs. 21 and 22, monumented with an embedded mound of stone, 2 1/2 ft. diam., with no visible marks.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, incorporate mound of stone into a collar of stone, with brass cap mkd.
	T 23 N R 17 E
	1/4 S 21 S 22
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and W. of cor.
	Cor. is located 10 lks. S. of two track road, bears N. 60° E. and S. 50° W.
	N. 04°12' E., beginning new measurement.
	Over gently rolling land.
40.17	Point for the cor. of secs. 15, 16, 21, and 22, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, underpinned with a steel fence post, 60 ins. long, with brass cap mkd.
	T 23 N R 17 E
	S 16 S 15
	S 21 S 22
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and N. of cor.

	1. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona		
CHAINS	From the cor. of secs. 14, 15, 22, and 23.		
	S. 88°21' W., bet. secs. 15 and 22.		
	Over gently rolling land.		
34.25	BIA Route 9843, a graded road, 25 ft. wide, bears N. 45° E. and S. 45° W.		
40.13	Point for the 1/4 sec. cor. of secs. 15 and 22, at proportional dist., there is no remaining evidence of the orig. cor.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.		
	T 23 N R 17 E		
	S 15 1/4 ——		
	S 22		
	2017		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Set a steel fence post alongside and N. of cor.		
80.28	The cor. of secs. 15, 16, 21, and 22.		
	N. 0°26' W., bet. secs. 15 and 16.		
	Over gently rolling land.		
40.07	Point for the 1/4 sec. cor. of secs. 15 and 16, at proportionate dist., there is no remaining evidence of the orig. cor.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.		
	T 23 N R 17 E		
	1/4		
	S 16 S 15		
	2017		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Set a steel fence post alongside and W. of cor.		
72.70	Wash, 35 ft. wide, 8 ft. deep, drains S. 80° W.		
L	1		

CIT	TΤ	T 2	TC
U.F	٦А		v

80.14

Point for the cor. of secs. 9, 10, 15, and 16, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and N. of cor.

From the cor. of secs. 10, 11, 14, and 15.

S. 88°15' W., bet. secs. 10 and 15.

Over rolling land.

39.91

The 1/4 sec. cor. of secs. 10 and 15, monumented with a basalt stone, 9 X 5 X 4 ins., firmly set, in an embedded mound of stone, 4 ft. diam., mkd. 1/4 on the exposed face.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base, and bury the mkd. stone, alongside the stainless steel post.

Rebuild mound of stone into a collar of stone, $3\ 1/2\ \text{ft.}$ base, to top.

Set a steel fence post alongside and N. of cor.

S. 89°50' W., beginning new measurement.

Over gently rolling land.

r	1. 23 N., R. 1/ E., Gila and Salt River Meridian, Arizona		
CHAINS 34.90	Wash, 20 ft. wide, 7 ft. deep, drains S. 40° W.		
41.04	The cor. of secs. 9, 10, 15, and 16.		
	N. 0°03' W., bet. secs. 9 and 10.		
	Over gently rolling land.		
40.07	Point for the 1/4 sec. cor. of secs. 9 and 10, at proportionate dist., there is no remaining evidence of the orig. cor.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.		
	T 23 N R 17 E		
	1/4 S 9 S 10		
	2017		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Set a steel fence post alongside and W. of cor.		
80.13	Point for the cor. of secs. 3, 4, 9, and 10, at proportionate dist., there is no remaining evidence of the orig. cor.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.		
	T 23 N R 17 E		
	<u>S 4 S 3</u>		
	S 9 S 10		
	2017		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Set a steel fence post alongside and N. of cor.		
	Cor. is located 20 lks. S. of a wash, 2 ft. wide, 2 ft. deep, drains N. 20° W., and is 65 lks. W. of the same meandering wash, 2 ft. wide, 2 ft. deep, drains N. 70° W.		
	From this cor. point, a fragmented basalt stone, 12 X 9 X 6 ins., lying loose, above ground, randomly mkd. 5 grooves on a face and 3 grooves on adjacent face, bears S. 59°27' E., 7.47 chs. dist. This monument is disturbed and is not used in the course of this resurvey. Buried stone alongside the stainless steel post.		

	T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona
CHAINS	
	From the cor. of secs. 2, 3, 10, and 11.
	S. 89°44' W., bet. secs. 3 and 10.
	Over rolling land.
40.77	Point for the 1/4 sec. cor. of secs. 3 and 10, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E
	S 3 1/4 ——
	S 10
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and N. of cor. in center of the mound of stone, 2 ft. diam., 2 ft. high.
81.54	The cor. of secs. 3, 4, 9, and 10.
	N. 0°17' W., bet. secs. 3 and 4.
	Over gently rolling land.
40.07	Point for the 1/4 sec. cor. of secs. 3 and 4, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E
	1/4
	S 4 S 3
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and E. of cor. in center of the mound of stone, 2 ft. diam., 1 ft. high.
	Cor. is located 1.90 chs. N. of a wash, 8 ft. wide, 2 ft. deep,

drains S. 60° W.

	1. 25 M., M. 1. 2., CIIA and Sale Mivel Melialan, Millona		
CHAINS 79.93	The cor. of secs. 3, 4, 33, and 34, on the N. bdy. of the Tp., hereinbefore described.		
	From the cor. of secs. 4, 5, 32, and 33, on the S. bdy. of the Tp., hereinbefore described.		
	N. 01°45' W., bet. secs. 32 and 33.		
	Over gently rolling land.		
21.50	Bladed dirt road, 25 ft. wide, bears S. 35° E. and N. 35° W.		
35.05	Power lines, 2 strand, bears S. 30° E. and N. 30° W.		
40.43	The 1/4 sec. cor. of secs. 32 and 33, monumented with a limestone, 10 X 7 X 5 ins., firmly set, in an embedded mound of stone, 3 ft. diam., with illegible marks.		
	At the cor. point		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, incorporate mound of stone into a collar of stone, with brass cap mkd.		
	T 23 N R 17 E 1/4 S 32 S 33		
	2017		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Set a steel fence post alongside and W. of cor.		
	Cor. is located 3 chs. E. of power lines, 2 strand, bears S. 30° E. and N. 30° W.		
	North, beginning new measurement.		
	Over nearly level land.		
42.31	The cor. of secs. 29, 32, and 33 only, at the intersection with the south boundary of sec. 29.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground to solid bedrock, in a supporting mound of stone, 3 ft. base, to top, with brass cap mkd.		

CF	ΙA	Т	N	9

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and S. of cor.

From this cor. point, the sec. cor. of secs. 28, 29, and 33 only, bears N. 88°20' E., 7.21 chs. dist., hereinafter described.

From this same cor. point, the sec. cor. of secs. 29, 30, 31, and 32 only, bears S. 88°20' W., 79.90 chs. dist., hereinafter described.

From the cor. of secs. 27, 28, 33, and 34.

N. 89°42' W., bet. secs. 28 and 33.

Over gently rolling land.

39.96

The 1/4 sec. cor. of secs. 28 and 33, monumented with a basalt stone, 12 X 6 X 4 ins., firmly set, 2 ins. below the surface of the ground, faintly mkd. 1/4 on N. face.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base, and bury the mkd. stone, alongside the stainless steel post.

Set a steel fence post alongside and W. of cor.

N. 89°24' W., beginning new measurement.

Over gently rolling land.

CHAINS

39.96

The cor. of secs. 28, 29, and 33 monumented with a limestone, 9 X 6 X 4 ins., loosely set, above ground, mkd. 4 grooves on a face and 1 groove on the adjacent face.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base, and bury the mkd. stone, alongside the stainless steel post.

Set a steel fence post alongside and W. of cor.

S. 89°24' W., beginning new measurement, bet. secs. 29 and 33.

7.21 The sec. cor. of secs. 28, 29, and 33 only.

Note: To prevent distortion of the Northern part of the Township, a sectional correction line has been extended north from the cor. of secs. 28, 29, and 33 only, to the N. bdy. Cors. on this line have been established at single proportionate distance.

From the cor. of secs. 28, 29, and 33, only.

N. 0°27' W., bet. secs. 28 and 29.

Over gently rolling land.

39.75 Point for the 1/4 sec. cor. of secs. 28 and 29, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

	T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Set a steel fence post alongside and W. of cor.
55.05	Power lines, 2 strand, bears N. 55° E. and S. 55° W.
59.45	BIA Route 9843, a graded road, 25 ft. wide, bears N. 60° E. and S. 60° W.
79.51	Point for the cor. of secs. 20, 21, 28, and 29, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E
	S 20 S 21
	S 29 S 28
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and N. of cor.
	From the cor. of secs. 21, 22, 27, and 28.
	N. 89°36' W., bet. secs. 21 and 28.
	Over nearly level land.
39.05	Point for the 1/4 sec. cor. of secs. 21 and 28, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E
	S 21
	1/4 —
	S 28
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and N. of cor.
	Cor. is located 85 lks. S. and 1.20 chs. E. of a horseshoe-shaped, earthen dam, 240 ft. diam., 13 ft. high, southerly earthen dam bears N. 55° E. and S. 55° W.

	1. 25 N., N. 17 B., GIIA ANA BAIL RIVEL MELIULAN, ALIZONA
CHAINS 51.40	BIA Route 9843, a graded road, 25 ft. wide, bears N. 50° E. and S. 50° W.
78.10	The cor. of secs. 20, 21, 28, and 29.
	N. 0°27' W., bet. secs. 20 and 21.
	Over nearly level land.
39.75	Point for the 1/4 sec. cor. of secs. 20 and 21, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E
	1/4 S 20 S 21
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and W. of cor.
79.51	Point for the cor. of secs. 16, 17, 20, and 21, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E
	S 17 S 16
	S 20 S 21
	2017
	from which
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 25 ins. in the ground for a reference monument, bears S. 80°00' W., 160.0 ft. dist. with brass cap mkd. RM T23N R17E 160.0 FT TO COR S20 2017 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post, and set a steel fence post W. of cor.

CUN	TMC

A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground for a reference monument, bears N. 10°00' W., 85.0 ft. dist. with brass cap mkd. RM T23N R17E 85.0 FT TO COR S17 2017 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post, and set a steel fence post N. of cor.

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and W. of cor.

Cor. is located in the flood plain of a wash, and is 1.40 chs. W. and 1.10 chs. N. of the center of the main channel, 50 ft. wide, 8 ft. deep, drains S. 70° W.

From the cor. of secs. 15, 16, 21, and 22.

N. 88°24' W., bet. secs. 16 and 21.

Over gently rolling land.

Point for the 1/4 sec. cor. of secs. 16 and 21, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and N. of cor.

80.44 The cor. of secs. 16, 17, 20, and 21.

N. 0°27' W., bet. secs. 16 and 17.

Over rolling land.

Point for the 1/4 sec. cor. of secs. 16 and 17, at proportionate dist., there is no remaining evidence of the orig. cor.

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, encircled with a collar of stone, 2 ft. base, to top, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and W. of cor.

Cor. is located 43 lks. N. and 18 lks. E. of a wash, 3 ft. wide, 2 ft. deep, drains N. 30° W., and 2.10 chs. N. of hilltop, 40 ft. high, similar to 1882 topo call, top of divide, Book 467, page 52, bears N. 65° E. and S. 50° W.

79.51 Point for the cor. of secs. 8, 9, 16, and 17, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground to solid bedrock, encircled with a collar of stone, 2 ft. base, to top, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and W. of cor.

From the cor. of secs. 9, 10, 15, and 16.

N. 88°51' W., bet. secs. 9 and 16.

Over gently rolling land.

Point for the 1/4 sec. cor. of secs. 9 and 16, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

	T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 23 N R 17 E
	S 9 1/4 ——
	S 16
	2017
	Deposit a magnet, in a white plastic case, at the base of the
	stainless steel post.
	Set a steel fence post alongside and N. of cor.
80.43	The cor. of secs. 8, 9, 16, and 17.
	N. 0°27' W., bet. secs. 8 and 9.
	Over gently rolling land.
39.75	Point for the 1/4 sec. cor. of secs. 8 and 9, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E
	1/4
	S 8 S 9
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
^	Set a steel fence post alongside and W. of cor.
	Cor. is located on top of S. facing mesa edge, 20 ft. high, bears S. 60° E. and W.
79,51	Point for the cor. of secs. 4, 5, 8, and 9, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E
	<u>S 5 S 4</u>
	S 8 S 9
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and W. of cor.

	1. 23 N., R. 17 E., GITA AND SAIL RIVEL MELICIAN, ALIZONA
CHAINS	From the cor. of secs. 3, 4, 9, and 10.
	N. 89°18' W., bet. secs. 4 and 9.
	Over gently rolling land.
40.48	Point for the 1/4 sec. cor. of secs. 4 and 9, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E
	1/4 ——
	S 9
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and N. of cor.
80.96	The cor. of secs. 4, 5, 8, and 9.
	N. 0°27' W., bet. secs. 4 and 5.
	Over nearly level land.
39.75	Point for the 1/4 sec. cor. of secs. 4 and 5, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground to solid bedrock, with brass cap mkd.
	T 23 N R 17 E
	1/4 S 5 S 4
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and W. of cor.
79.42	The cor. of secs. 4, 5, 32, and 33, on the N. bdy. of the Tp., hereinbefore described.

	1. 25 N., R. 1/ E., Gila and Sait River Meridian, Arizona
CHAINS	From the cor. of secs. 5, 6, 31, and 32, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°01' E., bet. secs. 31 and 32.
	Over nearly level land.
28.42	BIA Route 9846, a graded road, 15 ft. wide, bears S. 45° E. and N. 45° W.
39.95	The 1/4 sec. cor. of secs. 31 and 32, monumented with an embedded mound of stone, 2 ft. diam., with no visible marks.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E
	1/4 S 31 S 32
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and W. of cor. in center of rebuilt mound of stone, 1 1/2 ft. diam., 1 ft. high.
	N. 0°01' E., beginning new measurement.
	Over nearly level land.
7.90	Wash, 10 ft. wide, 2 ft. deep, drains N. 70° W.
40.02	The cor. of secs. 29, 30, 31, and 32, monumented with a basalt stone, 14 X 10 X 8 ins. (1882 Rec: 14 X 9 X 4), loosely set, atop mound of stone, 3 ft. diam., 1/2 ft. high, with no visible marks.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E S 30 S 29 S 31 S 32
	2017

	T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and W. of cor. in center of rebuilt mound of stone, 2 ft. diam., 1 1/2 ft. high.
	From the cor. of secs. 28, 29, and 33.
	S. 88°20' W., bet. secs. 29 and 32.
	Over gently rolling land.
7.21	The cor. of secs. 29, 32, and 33 only.
34.60	Power lines, 2 strand, bears S. 30° E. and N. 30° W.
43.55	Point for the 1/4 sec. cor. of sec. 29 only, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E 1/4 S 29
	S 32
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
44.40	Bladed dirt road, 25 ft. wide, bears S. 25° E. and N. 25° W.
46.70	Barbed wire fence, entering enclosed property to four homes and two corrals, 3 strand, bears S. 20° E. and N. 20° W.
47.16	Point for the 1/4 sec. cor. of sec. 32 only, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E S 29
	1/4 S 32
	2017

Deposit a magnet, in a white plastic case, at the base of the

stainless steel post.

	1. 23 N., K. 17 E., GIIA AND BAIL RIVEL MELIULAN, ALIZONA
CHAINS	Set a steel fence post alongside and N. of cor.
	Cor. is located inside the above-mentioned enclosed property.
	From this cor. point, the SE wood fence cor. post to enclosed property, of barbed wire fences, extending S. 65° W. and N. 20° W., bears S. 24°09' E., 5.26 chs. dist.
53.20	Power lines, 2 strand, bears N. 35° E. and S. 35° W., terminating at the aforementioned households.
72.65	Barbed wire fence, leaving enclosed property, 5 strand, bears S. 25° E. and N. 25° W.
87.11	The cor. of secs. 29, 30, 31, and 32.
	N. 89°53' W., bet. secs. 30 and 31.
	Over nearly level land.
39.94	The 1/4 sec. cor. of secs. 30 and 31, monumented with a fragmented conglomerate stone, 20 X 9 X 5 ins., firmly set, mkd. A on a face.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E S 30 1/4 —— S 31
	2017
	Deposit a magnet, in a white plastic case, at the base, and bury the mkd. stone, alongside the stainless steel post.
	Set a steel fence post alongside and N. of cor.
	N. 89°54' W., beginning new measurement.
	Over nearly level land.
39.79	The cor. of secs. 25, 30, 31, and 36, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 29, 30, 31, and 32.
	N. 0°22' E., bet. secs. 29 and 30.

	Dependent Resurvey of the Subdivisional Lines, T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over nearly level land.
39.95	The 1/4 sec. cor. of secs. 29 and 30, monumented with a basalt stone, 11 X 7 X 7 ins., firmly set, projecting 5 ins. above ground, mkd. 1/4 A on the exposed face.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E
	1/4
	S 30 S 29
	2017
	Deposit a magnet, in a white plastic case, at the base, and bury the mkd. stone, alongside the stainless steel post.
	Set a steel fence post alongside and W. of cor.
	Cor. is located in fairly new two track road, bears S. 80° E. and N. 75° W.
	N. 0°01' E., beginning new measurement.
	Over gently rolling land.
39.95	The cor. of secs. 19, 20, 29, and 30, monumented with a limestone, 17 X 12 X 10 ins., loosely set, above ground, faintly mkd. S on a face. This limestone is congruent with other found mkd. stones in the area, and fits the description of the Nez family's testimony, and accepted as the best available evidence of perpetuation of the original corner position.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E S 19 S 20 S 30 S 29
	2017
	2017
	Deposit a magnet, in a white plastic case, at the base, and bury the stone, alongside the stainless steel post.

Set a steel fence post alongside and $\mbox{W.}$ of cor.

	1. 23 N., R. 17 E., GIIA AND SAIL RIVER METIDIAN, ATTZONA
CHAINS	From the cor. of secs. 20, 21, 28, and 29.
	S. 88°35' W., bet. secs. 20 and 29.
	Over nearly level land.
38.95	Two track road, bears S. 60° E. and N. 60° W.
43.10	Point for the 1/4 sec. cor. of secs. 20 and 29, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E S 20 1/4 —— S 29
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and N. of cor.
66.55	Bladed dirt road, 25 ft. wide, bears S. 20° E. and N. 20° W.
86.19	The cor. of secs. 19, 20, 29, and 30.
	N. 89°54' W., bet. secs. 19 and 30.
	Over nearly level land.
39.88	The 1/4 sec. cor. of secs. 19 and 30, monumented with a fragmented conglomerate stone, 11 X 10 X 5 ins., firmly set, 6 ins. below the surface of the ground, with no visible marks. This conglomerate stone is congruent with other found stones in the area, and fits the description of the Nez family's testimony, and accepted as the best available evidence of perpetuation of the original corner position.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E S 19 1/4 —— S 30
	2017

CHAINS

Deposit a magnet, in a white plastic case, at the base, and bury the stone, alongside the stainless steel post.

Set a steel fence post alongside and N. of cor.

N. 89°59' W., beginning new measurement.

Over nearly level land.

39.98 The cor. of secs. 19, 24, 25, and 30, on the W. bdy. of the Tp., hereinbefore described.

Note: To prevent distortion of the Northern part of the Township, a sectional correction line has been extended north from the cor. of secs. 19, 20, 29, and 30,, to the N. bdy. Cors. on this line have been established at single proportionate distance.

From the cor. of secs. 19, 20, 29, and 30.

N. 0°26' E., bet. secs. 19 and 20.

Over nearly level land.

40.06 Point for the 1/4 sec. cor. of secs. 19 and 20, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T 23 N R 17 E 1/4 S 19 | S 20

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and W. of cor.

Cor. is located 95 lks. N. of two track road, bears S. 25° E. and N. 25° W.

Point for the cor. of secs. 17, 18, 19, and 20, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

	T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona		
CHAINS			
	T 23 N R 17 E		
	S 18 S 17		
	S 19 S 20		
	2017		
	Deposit a magnet, in a white plastic case, at the base of the		
	stainless steel post.		
	Ont a steel force weet alemental and W. of see		
	Set a steel fence post alongside and W. of cor.		
	From the cor. of secs. 16, 17, 20, and 21.		
	S. 88°58' W., bet. secs. 17 and 20.		
	Continuos de Continuo de Continuo de Continuo de Continuo de Continuo de Continuo d		
	Gently ascending E. slope of finger ridge.		
42.46	Point for the 1/4 sec. cor. of secs. 17 and 20, at proportionate		
	dist., there is no remaining evidence of the orig. cor.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins.		
	in the ground, encircled with a collar of stone, with brass cap		
	mkd.		
	T 23 N R 17 E S 17		
	1/4 ——		
	S 20		
	2017		
	Demonit a magnet in a white plantic case at the base of the		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	scarniess sceer post.		
	Set a steel fence post alongside and N. of cor.		
57.80	Bladed dirt road, 25 ft. wide, bears N. 30° E. and S. 30° W.		
84.93	The cor. of secs. 17, 18, 19, and 20.		
	S. 89°54' W., bet. secs. 18 and 19.		
	5. 55 51 m., bee. beeb. 10 and 15.		
	Over nearly level land.		
41.90	Point for the 1/4 sec. cor. of secs. 18 and 19, at proportionate		
	dist., there is no remaining evidence of the orig. cor.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins.		
	in the ground, with brass cap mkd.		
•			

	T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona		
CHAINS			
T 23 N R 17 E			
S 18			
1/4 			
	5 19		
	2017		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Set a steel fence post alongside and N. of cor.		
80.34	The cor. of secs. 13, 18, 19, and 24, on the W. bdy. of the Tp., hereinbefore described.		
	From the cor. of secs. 17, 18, 19, and 20.		
	N. 0°26' E., bet. secs. 17 and 18.		
Over nearly level land.			
40.06	Point for the 1/4 sec. cor. of secs. 17 and 18, at proportionate dist., there is no remaining evidence of the orig. cor.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.		
T 23 N R 17 E			
1 23 N R 17 E 1/4			
	S 18 S 17		
2017			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Set a steel fence post alongside and W. of cor.		
80.11	Point for the cor. of secs. 7, 8, 17, and 18, at proportionate dist., there is no remaining evidence of the orig. cor.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.		
T 23 N R 17 E S 7 S 8			
		S 18 S 17	
2017			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
Set a steel fence post alongside and W. of cor.			

_		T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona	
	CHAINS		
From the cor. of secs. 8, 9, 16, and 17.		From the cor. of secs. 8, 9, 16, and 17.	
		S. 89°22' W., bet. secs. 8 and 17.	
Over nearly level land.			
	41.83	Point for the 1/4 sec. cor. of secs. 8 and 17, at proportionate dist., there is no remaining evidence of the orig. cor.	
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.	
		T 23 N R 17 E	
		S 8 1/4 ——	
		S 17	
		2017	
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.	
		Set a steel fence post alongside and N. of cor.	
	83.67	The cor. of secs. 7, 8, 17, and 18.	
N. 89°56' W., bet. secs. 7 and 18.			
		N. 89°56' W., bet. secs. 7 and 18.	
		Over gently rolling land.	
	41.43	Point for the 1/4 sec. cor. of secs. 7 and 18, at proportionate dist., there is no remaining evidence of the orig. cor.	
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.	
		T 23 N R 17 E	
		S 7 1/4 ———	
		S 18	
		2017	
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.	
		Set a steel fence post alongside and N. of cor.	
	79.60	The cor. of secs. 7, 12, 13, and 18, on the W. bdy. of the Tp., hereinbefore described.	
1			

CHAINS

From the cor. of secs. 7, 8, 17, and 18.

N. 0°26' E., bet. secs. 7 and 8.

Over gently rolling land.

40.06

Point for the 1/4 sec. cor. of secs. 7 and 8, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and W. of cor.

80.11

Point for the cor. of secs. 5, 6, 7, and 8, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and W. of cor.

From the cor. of secs. 4, 5, 8, and 9.

S. 89°46' W., bet. secs. 5 and 8.

Over gently rolling land.

41.21

Point for the 1/4 sec. cor. of secs. 5 and 8, at proportionate dist., there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

	T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona		
CHAINS			
	T 23 N R 17 E		
S 5			
1/4			
S 8			
2017			
2017			
Deposit a magnet, in a white plastic case, at the base of stainless steel post.			
	Set a steel fence post alongside and N. of cor.		
82.42	The cor. of secs. 5, 6, 7, and 8.		
	N. 89°46' W., bet. secs. 6 and 7.		
	Over nearly level land.		
41.09	Point for the 1/4 sec. cor. of secs. 6 and 7, at proportionate dist., there is no remaining evidence of the orig. cor.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, with brass cap mkd.		
T 23 N R 17 E			
T 23 N R 17 E S 6			
	1/4 ——		
S 7			
2017			
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Set a steel fence post alongside and N. of cor.		
78.86 The cor. of secs. 1, 6, 7, and 12, on the W. bdy. of the hereinbefore described. From the cor. of secs. 5, 6, 7, and 8. N. 0°26' E., bet. secs. 5 and 6.			
			Over gently rolling land.
		40.06	Point for the 1/4 sec. cor. of secs. 5 and 6, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.		
1			

	1. 23 N., R. 1/ E., Gila and Sait River Meridian, Arizona	
CHAINS		
	T 23 N R 17 E 1/4	
	S 6 S 5	
	2017	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.	
	Set a steel fence post alongside and W. of cor.	
80.21	The cor. of secs. 5, 6, 31, and 32, on the N. bdy. of the Tp., hereinbefore described.	
	Subdivision of Section 24, T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona	
	From the 1/4 sec. cor. of secs. 24 and 25.	
N. 0°33' W., on the N. and S. center line of sec. 24.		
	Over nearly level land.	
19.245	Point for the center S. 1/16 sec. cor. of sec. 24.	
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 in the ground, with brass cap mkd.		
	T 23 N R 17 E	
	C S 1/16 S 24 C	
	2017	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.	
	Set a steel fence post alongside and W. of cor.	
38.49	Point for the center 1/4 sec. cor. of sec. 24, at the intersection with the E. and W. center line.	
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 in in the ground, with brass cap mkd.		
	T 23 N R 17 E C 1/4 S 24	
	2017	

Subdivision of Section 24, T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona

	T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and W. of cor.
78.25	The 1/4 sec. cor. of secs. 13 and 24.
	From the 1/4 sec. cor. of secs. 19 and 24 on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, 3 ins. above ground, with a mound of stone, 2 1/2 ft. diam., 1 ft. high, W. of cor., with brass cap mkd. T23N R17E R18E 1/4 S24 S19 T23N 2007. Add the marks 2016 to the brass cap.
	N. 88°20' W., on the E. and W. center line of sec. 24.
	Over gently rolling land.
19.86	Point for the center E. 1/16 sec. cor. of sec. 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E E 1/16 C————————————————————————————————————
	2017
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post alongside and N. of cor.
39.72	The center 1/4 sec. cor. of sec. 24.
79.73	The 1/4 sec. cor. of secs. 23 and 24.
	From the E. 1/16 sec. cor. of secs. 24 and 25.
	N. 0°15' W., on the N. and S. center line of the SE $1/4$ of sec. 24.
Over nearly level land.	
19.61	Point for the SE 1/16 sec. cor. of sec. 24, at the intersection with the E. and W. center line of the SE 1/4 of sec. 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 23 N R 17 E SE 1/16 S 24
	2017

Subdivision of Section 24, T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona

CHAINS

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and N. of cor.

Cor. is located 75 lks. N. and 2.90 chs. E. of a bladed dirt road, 10 ft. wide, bears S. 70 $^{\circ}$ E. and N. 80 $^{\circ}$ W.

39.22 The center E. 1/16 sec. cor. of sec. 24.

Point for the S. 1/16 sec. cor. of secs. 19 and 24, at midpoint, on the E. bdy. of the Tp.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, with brass cap mkd.

T 23 N
R 17 E R 18 E
S 1/16
S 24 | S 19

2017

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post alongside and W. of cor.

Cor. is located 1.70 chs. SW of a circular earthen livestock dam, 120 ft. diam., 8 ft. high, and is 30 lks. N. of a two track road, bears N. 80° E. and S. 70° W.

From this cor. point, a galvanized steel cylindrical water tank, 15 ft. diam., 12 ft. high, bears N. 81°35' E., 2.16 chs. dist.

From this same cor. point, an enclosed concrete spring, 44 x 44 ins., projecting 4 ft. above ground, known as Chandler Spring, bears S. 59°12' W., 2.52 chs. dist.

N. 87°16' W., on the E. and W. center line of the SE 1/4 of sec. 24.

Over gently rolling land.

- 19.78 The SE 1/16 sec. cor. of sec. 24.
- 39.55 | The center S. 1/16 sec. cor. of sec. 24.

Subdivision of Section 30, T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona

	T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona		
CHAINS	From the 1/4 sec. cor. of secs. 30 and 31.		
N. 0°17' E., on the N. and S. center line of sec. 30.			
	Over nearly level land.		
39.89 The center 1/4 sec. cor. of sec. 30, monumented with a mound of stone, 4 ft. diam., with no visible marks.			
	At the cor. point		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.		
T 23 N R 17 E C 1/4 S 30			
	2017		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Set a steel fence post alongside and W. of cor. in a collar of stone.		
·	From this cor. point, a basalt stone, 13 X 7 X 6 ins., lying loose, above ground, mkd. S with other illegible marks on a face, bears S. 71°41' W., 2.70 chs. dist. This monument is disturbed and is not used in the course of this resurvey. Buried stone alongside the stainless steel post.		
	N. 0°10' E., beginning new measurement.		
	Over nearly level land.		
40.00			
From the 1/4 sec. cor. of secs. 29 and 30.			
N. 89°58' W., on the E. and W. center line of sec. 30.			
Over gently rolling land.			
40.00	The center 1/4 sec. cor. of sec. 30.		
	N. 89°52' W., beginning new measurement.		
	Over nearly level land.		
39.93	The 1/4 sec. cor. of secs. 25 and 30 on the W. bdy. of the Tp., hereinbefore described.		

Subdivision of Section 32, T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona

	1. 25 N., R. 17 E., GIIA AND SAIL RIVER MELICIAN, ALIZONA	
CHAINS	The 1/4 sec. cor. of secs. 5 and 32 on the S. bdy. of the Tp., hereinbefore described.	
	N. 0°26' W., on the N. and S. center line of sec. 32.	
	Over gently rolling land.	
6.55	BIA Route 9846, a graded road, 15 ft. wide, bears S. 45° E. and N. 45° W.	
40.18	Point for the center 1/4 sec. cor. of sec. 32, at the intersection with the E. and W. center line.	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.	
	T 23 N R 17 E C 1/4 S 32	
	2017	
Deposit a magnet, in a white plastic case, at the base of stainless steel post.		
	Set a steel fence post alongside and W. of cor.	
75.63	Barbed wire fence, entering enclosed aforementioned property, 3 strand, bears N. 65° E. and S. 65° W.	
81.35	The 1/4 sec. cor. of secs. 29 and 32.	
From the 1/4 sec. cor. of secs. 32 and 33.		
S. 89°58' W., on the E. and W. center line of sec. 32.		
Over nearly level land.		
39.63	The center 1/4 sec. cor. of sec. 32.	
79.88	.88 The 1/4 sec. cor. of secs. 31 and 32.	
Subdivision of Section 35, T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona		
The 1/4 sec. cor. of secs. 2 and 35 on the S. bdy. of the hereinbefore described.		
	N. 02°13' E., on the N. and S. center line of sec. 35.	
	Over nearly level land, within the right-of-way of BIA Route 15.	

Subdivision of Section 35, T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona

	1. 25 N., N. 17 B., Gild and Balt Rivel Melidian, Alizona		
CHAINS 1.05	BIA Route 15, an asphalt surfaced road, 33 ft. wide, bears N. 80° E. and S. 80° W.		
2.60	N. right-of-way fence of BIA Route 15, barbed wire, 5 strand, parallels highway.		
19.15	Most southerly of two, Transwestern Pipeline Co., underground natural gas lines, bears N. 80° E. and S. 80° W.		
19.50	Most northerly of two, Transwestern Pipeline Co., underground natural gas lines, bears N. 80° E. and S. 80° W.		
29.90	Most southerly of four, El Paso Natural Gas Co., underground natural gas lines, bears N. 75° E. and S. 75° W.		
30.85	Most northerly of four, El Paso Natural Gas Co., underground natural gas lines, bears N. 75° E. and S. 75° W.		
40.88	Point for the center 1/4 sec. cor. of sec. 35, at the intersection with the E. and W. center line.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.		
	T 23 N R 17 E C 1/4 S 35		
	2017		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Set a steel fence post alongside and N. of cor.		
81.77	The 1/4 sec. cor. of secs. 26 and 35.		
	From the 1/4 sec. cor. of secs. 35 and 36.		
	N. 89°43' W., on the E. and W. center line of sec. 35.		
	Over nearly level land.		
40.22	The center 1/4 sec. cor. of sec. 35.		
80.43	The 1/4 sec. cor. of secs. 34 and 35.		

Subdivision of Section 36, T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona

Subdivision of Section 36,
T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Over nearly level land.
24.50	Most southerly of two, Transwestern Pipeline Co., underground natural gas lines, bears N. 75° E. and S. 75° W.
26.20	Most northerly of two, Transwestern Pipeline Co., underground natural gas lines, bears N. 75° E. and S. 75° W.
40.27	The center 1/4 sec. cor. of sec. 36.
77.30	Most southerly of four, El Paso Natural Gas Co., underground natural gas lines, bears N. 75° E. and S. 75° W.
80.53	The 1/4 sec. cor. of secs. 35 and 36.

GENERAL DESCRIPTION

The survey is located on the Navajo Indian Reservation, and about 9 miles west of Dilkon, Arizona, and 25 miles northeast of Winslow, Arizona. Access is by way of Arizona State Highway 87, and BIA Route 15. Access is also provided by numerous bladed and graded dirt roads originating from BIA Route 15. ATV's were required to access the majority of the areas within the township.

The open terrain is gently rolling to nearly level in the west half of the township, and rolling to rugged in the northeast portion of the township. Elephant Butte is within sections 26 and 27. Vegetation is predominantly grass, rabbit brush, salt brush, and sage. Elevations vary from about 6200 ft. above sea level near the south facing foothills of Round Top Butte in the northeastern part of the township, to about 5200 ft. above sea level for the west half of the township. The soil is mostly sandy loam with basalt rock outcrops.

Coyote Wash is the predominant water course, entering and draining out of the southern portion of section 31. There is an enclosed concrete water well, connected to Chandler Springs, in the southeast quarter, of the southeast quarter, of section 24.

There are dwellings scattered throughout the township. The majority have electrical power. There is the presence of grazing cattle and horses in the area, and a few earthen dams for the livestock.

Transwestern Pipeline Co. and El Paso Natural Gas Co., have underground gas lines, both entering from the southern part of section 34, through the south half of section 35, and leaving the northeast quarter of section 36.

The mean magnetic declination of 10 $1/4^{\circ}$ E. was derived from the United States Geological Survey computer program GEOMAG, utilizing the World Magnetic Model for the dates of the survey.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Geoffrey A. Graham	Land Surveyor
Craig S. Dukart	Land Surveyor
Blas J. Urena	Land Surveyor
Rosendo Ramos Serrano	Land Surveyor
Marshall S. Wixom	Land Surveyor
Mark R. Searles	Surveying Technician
Charles E. Besancon III	Surveying Technician
Daniel R. Bryan	Engineering Technician
Kevin N. Tso	Engineering Technician
	,

CERTIFICATE OF SURVEY

I, Fabian Yazzie, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 13th day of October, 2016, I have dependently resurveyed a portion of the Fourth Guide Meridian East (west boundary), the south and north boundaries, the subdivisional lines, and the subdivision of certain sections, T. 23 N., R. 17 E., of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction. Said survey has been made in strict conformity with said special instructions, the Manual of Surveying Instructions, (2009), and in the specific manner described in the foregoing field notes.

9/11/2017	Kal yayan
(Date)	(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the Fourth Guide Meridian East (west boundary), the south and north boundaries, the subdivisional lines, and the subdivision of certain sections, T. 23 N., F C

R. 17 E., Gila and Salt River Meri	dian, in the State of Arizona, executed by having been critically examined and found (Chief Cadastral Surveyor of Arizona)
I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in T. 23 N., R. 17 E., Gila and Salt River Meridian, Arizona,	
is a true copy of the original fiel	